WHAT IS CLAIMED IS:

1. A method for controlling a wheel brake of a vehicle, the method comprising:

determining a road slope;

maintaining a braking force at a wheel independently of an extent of a brake pedal actuation, in at least one operating state with the brake pedal depressed, if the road slope points in a direction of a future travel direction of the vehicle; and

reducing the braking force for at least one condition.

- 2. The method of claim 1, wherein the braking force is maintained if at least one of the following is satisfied: a drive unit is running; the vehicle is at a complete standstill; a gear is engaged; and the brake pedal is depressed.
- 3. The method of claim 1, wherein the braking force is reduced if at least one of the following is recognized: a driver wishes to make a standing start; a neutral gear is engaged; and the road slope is no longer in a travel direction.
- 4. The method of claim 3, wherein the braking force is reduced if the brake pedal is released.
- 5. A method for controlling a wheel brake of a vehicle, a braking force being buildable at the wheel brake of vehicle independently of a brake pedal actuation in at least one operating state, the method comprising:

building up the braking force independently of an engagement of a service brake if a parking brake is engaged with the vehicle standing still; and

reducing the braking force if a torque of a drive unit is sufficient to propel the vehicle forward against the road slope.

- 6. The method of claim 5, wherein the braking force is only built up if the road slope is in a travel direction of the vehicle.
- 7. The method of claim 5, wherein a braking pressure is built up if at least one of the vehicle rolls backwards and a maintained braking force drops during this operating state.
- 8. A method for controlling a wheel brake of a vehicle, the method comprising:

maintaining a braking force at a wheel independently of an extent of a brake pedal actuation, in at least one operating state with the brake pedal depressed; and

building up the braking force with a braking pressure maintained if the braking pressure falls below a pressure critical with regard to the vehicle rolling away, the braking pressure prevailing in the wheel brake being determined according to a leakage model.

9. A device for controlling a wheel brake of a vehicle, the device comprising:

a control unit for activating a wheel brake control device so that, in at least one operating state, a braking force is one of maintained and built up at the wheel brake of the vehicle independently of an extent of a brake pedal actuation;

wherein the control unit is operable for determining a variable describing a road slope and for maintaining the braking force if the road slope points in a future travel direction.

10. A device for controlling a wheel brake of a vehicle, the device comprising:

a control unit for activating a wheel brake control device so that, in at least one operating state, a braking force is one of maintained and

built up at the wheel brake of the vehicle independently of an extent of a pedal actuation;

wherein the control unit is operable for determining a variable describing an activation of a parking brake and for initiating a buildup of the braking force independently of an operation of a service brake if the parking brake is engaged with the vehicle standing still, the control unit reducing the braking pressure if a torque of a drive unit is sufficient to propel the vehicle forwards against a road slope.

11. A storage medium for storing at least one computer program, wherein the at least one stored computer program is operable for executing in a computing unit a method for controlling a wheel brake of a vehicle, the method comprising:

determining a road slope;

maintaining a braking force at a wheel independently of an extent of a brake pedal actuation, in at least one operating state with the brake pedal depressed, if the road slope points in a direction of a future travel direction of the vehicle; and

reducing the braking force for at least one condition.

12. A storage medium for storing at least one computer program, wherein the at least one stored computer program is operable for executing in a computing unit a method for controlling a wheel brake of a vehicle, a braking force being buildable at the wheel brake of vehicle independently of a brake pedal actuation in at least one operating state, the method comprising:

building up the braking force independently of an engagement of a service brake if a parking brake is engaged with the vehicle standing still; and

reducing the braking force if a torque of a drive unit is sufficient to propel the vehicle

forward against the road slope.

13. A storage medium for storing at least one computer program, wherein the at least one stored computer program is operable for executing in a computing unit a method for controlling a wheel brake of a vehicle, the method comprising:

maintaining a braking force at a wheel independently of an extent of a brake pedal actuation, in at least one operating state with the brake pedal depressed; and

building up the braking force with a braking pressure maintained if the braking pressure falls below a pressure critical with regard to the vehicle rolling away, the braking pressure prevailing in the wheel brake being determined according to a leakage model.